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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
08/653,034	/653,034 05/24/1996		NORBERT W. BISCHOFBERGER	205.5	5656
25000	7590	11/15/2004		EXAMINER	
GILEAD S		ES INC	WEDDINGTON, KEVIN E		
333 LAKESIDE DR FOSTER CITY, CA 94404				ART UNIT	PAPER NUMBER
				1614	
				DATE MAILED: 11/15/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	08/653,034	BISCHOFBERGER ET AL.					
Office Action Summary	Examiner	Art Unit					
•	Kevin E. Weddington	1614					
The MAILING DATE of this communication ap							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replet if NO period for reply is specified above, the maximum statutory period.  Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 08 J	l <u>uly 2004</u> .						
	s action is non-final.						
3) Since this application is in condition for allowa	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 22-24 is/are pending in the application	on.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>23 and 24</u> is/are allowed.							
6)⊠ Claim(s) <u>22</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	or election requirement.						
Application Papers							
9) The specification is objected to by the Examin	er.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
	n priority under 35 U.S.C. & 119(a)	)-(d) or (f)					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documen	ts have been received.						
2. Certified copies of the priority documen	,	on No					
3. Copies of the certified copies of the price							
application from the International Burea	u (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	Λ □ 1-4	(DTO 442)					
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date		Patent Application (PTO-152)					

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Claims 22-24 are presented for examination.

Applicants' amendment filed July 8, 2004 has been received and entered.

Accordingly, the rejection made under 35 USC 112, second paragraph, as set forth in the previous Office action dated March 4, 2004 is hereby withdrawn since the applicants' amended claim 22 by deleting the phrase "including all".

## Allowable Subject Matter

Claims 23 and 24 are allowable.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 22 is again rejected under 35 U.S.C. 102(b) as being anticipated by Wood et al. ("The structure of naturally-occurring (+)-methyl 3,4-anhydroshikimate", Tetrahedron Letters (1989), Vol. 30(46), pages 6257-6258), of record, for reason of record as set forth in the Office action dated March 4, 2004 as applied to claims 22-24.

Applicants' remarks regarding the prior art, Wood et al., does not anticipate or identical to the instant invention because the instant invention disclose the position of the epoxide moiety is offset by one carbon are not persuasive since the Wood et al. reference compound is clearly disclosed in the applicants' claim 22. Note applicants' R1 group is H or C1-C8 alkyl; R2 is H or CH3OCH2-; and X is H or F; Wood et al. discloses R1 is H; R2 is

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C1 alkyl; and X is H. Clearly, the Wood et al. reference anticipates the applicants' instant invention again.

The rejection made under 35 USC 102(b) is adhered to.

Claim 22 is not allowed.

## Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin E. Weddington whose telephone number is (571)272-0587. The examiner can normally be reached on 11:00 am-7:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low can be reached on (571)272-0953. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin E. Weddington Primary Examiner Art Unit 1614

K. Weddington November 11, 2004